Receipt date: 04/14/2006 ,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. : (TBA) Application No. (To Be Assigned) First Named Inventor : Yuji NAKAMURA Filed April 14, 2006 (To Be Assigned) TC/A.U. Examiner (To Be Assigned) 038919.57625US Docket No. 23911 Customer No. Hub Unit for Driving Wheel Title

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

 i) no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
later) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
after the later of three months from the application's filing
date and the mailing date of the first Office Action on the merits, but before
Final Office Action, a Notice of Allowance, or an action closing prosecution (E.

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

Page 1 of 3

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
☐ I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
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IV. Submission of Non-English Language Documents
∑ The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
\boxtimes The relevance of document(s) \underline{AW} - \underline{AY} to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) AE - AI, AK, and AM -AV, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) <u>AE, AL, and AN</u> is/are noted on Form PTO-1449.

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Attorney Docket No. 038919.57625US PATENT

English translat	ion(s) of th	e foreign	ı language	document(s
Applicant sul	bmits th	ie foll	lowing	explanations
V. <u>Continuations/Divisionals</u>				
	om which th	is applic	ation claim	s benefit. A
provided in 37 C.F.R. §1.98(d), copi since they were previously submittee Trademark Office in the afore-menti	d to or cited	by the U	Inited State	
The submission of the listed that any such document constitutes application. Applicant does not wair appropriate to antedate or otherwise reference against the claims of the p	prior art a ve any right remove an	ngainst th to take a y listed d	he claims o any action t	f the presen that would b
If necessary, this paper should Deposit Account 05-1323, Attorney forth in 37 C.F.R. § 1.17(p).	l be conside Docket No.:	red as an 038919.5	ı authorizat 57625US, fi	tion to charg or the fee se
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April 14, 2006	Jeffrey I Registrat		32 169	
	Stephen '	W. Palan		
CROWELL & MORING LLP	Registrat	ion No. 4	3,420	
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U.S. PATENT DOCUMENTS							
Examiner Cite Initials No.1	Document Number Number-Kind Code ² (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US- 5,633,437	A	05-27-1997	BERNASCONI et al.		
	AB	US- 5,902,065	A	05-11-1999	FORESTIERO et al.		
	AC	US- 6,254,276	B1	07-03-2001	OUCHI et al.		
	AD	US- 5,975,761	A	11-02-1999	OUCHI et al.	-	

		FOREIG	IN PATENT DOC	UMENIS		
Examiner Initials'	Cite	Foreign Patent Document Country Code ³ -Number ⁶ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7°
	AE	JP 11-23596 A	01-29-1999	NSK Ltd.	Corresponds to AC and AD above	
-	AF	JP 10-319027 A	12-04-1998			
	AG	JP 10-332723 A	12-16-1998			
	AH	JP 2001-243926 A	09-07-2001			
	Al	JP 2004-85560 A	03-18-2004			
	AJ	EP 0 669 365 A1	10-07-1996	NSK Ltd.		
	AK	JP 2001-315501 A	11-13-2001	NTN Corp.		
	AL	EP 0 767 365 A1	04-09-1997	SKF Industrie S.p.A	Corresponds to AB above	
	AM	DE 696 21 691 T2	03-20-2003	SKF Industrie S.p.A		
	AN	JP 2000-513804 A	10-17-2000	SNR Roulements	Corresponds to AA above	
	AO	FR 2 740 186 A1	04-25-1997	SNR Roulements Societe Anonyme		
	AP .	WO 97/15633 A1	05-01-1997	SNR Roulements		ABS
	AQ	DE 696 20 916 T2	11-14-2002	SNR Roulements		
	AR	EP 0 690 107 B1	01-13-1999	SNR Roulements		
	AS	JP 2003-254985 A	09-10-2003	NSK Ltd.		
	AT	JP 11-326355 A	11-26-1999	NSK Ltd.		
	AU	JP 9-218215 A	08-19-1997	Sumitomo Electric Industries, Ltd.		
	AV	JP 58-92955 A	06-02-1963	Nissan Motor Co., Ltd.		
	AW	JP 2000-221202 A	08-11-2000			
	AX	JP 2000-221203 A	08-11-2000			
	AY	JP 2000-221204 A	08-11-2000			

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	STATEMENT BY APP			First Named Inventor	Yuji NAKAMURA	
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Sheet	2	of	2	Attorney Docket Number	038919.57625US	

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